ATTORNEY DOCKET NO.: 046124-5277

19270 U.S. PTO 10/786619 022604

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
MAIL STOP PATENT APPLICATION

TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL APPLICATION UNDER 37 C.F.R. §1.53(b)

This is a request for filing a patent application under 37 C.F.R. §1.53(b) for:

Inventors: Kazutaka SUZUKI and Michihiro ITO and Takatoshi YOSHIYAMA and Hiroki KAWAKAMI and Tutomu INAZURU

ro	r: X-RAY SOURCE
1.	This is a new Utility Design Plant patent application.
2.	The papers enclosed to obtain a filing date are as follows:
	Pages of Specification including: Title Page Pages of Description Page of Claims Page of Abstract Sheets of drawings containing 4 Figures The enclosed drawings are photographs, and there is also attached a PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)
3.	Combined Declaration and Power of Attorney
	Enclosed and is executed by all inventors Not Enclosed. This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

37

4.	Language		
	of the M	olication is being filed in accordance (PEP. Applicant(s) await notificate	ce with 37 C.F.R. §1.52(d) and §608.01 ion from the Patent and Trademark English translation and the processing
5.	Assignment		•
	Recorda	gnment of the invention to a tion Form Cover Sheet, are enclos gnment will be filed at a later date.	
6.	5 0 11	ons under 35 U.S.C. §119(a)-(d) o .C. §365(a) designating at least on	• , ,
	Priority of the following	owing foreign application is claime	ed:
	Country	Application No.	Filed
	Country	Application No.	Filed
7.	Certified copy: is a	Application No. ttached. will follow. nal application(s) - 35 U.S.C. §119 owing provisional application(s) is	(e)
7.	Certified copy: is a	ttached. will follow. nal application(s) - 35 U.S.C. §119 owing provisional application(s) is	(e)
7.	Certified copy: is a Priority based on provisio Priority of the foll	ttached. will follow. nal application(s) - 35 U.S.C. §119 owing provisional application(s) is	P(e) claimed:
7.	Certified copy: is a Priority based on provision Priority of the foll Application N A. Relate Back - 35 I	ttached. will follow. nal application(s) - 35 U.S.C. §119 owing provisional application(s) is	ending the specification by "This application claims
7.	Certified copy: is a Priority based on provision Priority of the foll Application N A. Relate Back - 35 I	ttached. will follow. nal application(s) - 35 U.S.C. §119 owing provisional application(s) is overlapped and the sentence:	ending the specification by "This application claims

9. Fee Calculation (37 C.F.R. §1.16)

	Number Filed	Number Extra		Basic Fee Utility \$770.00 Design \$385.00
			BASIC FEE	\$770.00
Total Claims (37 C.F.R. §1.16(c))	2 - 20 =	0	18.00	
Independent Claims (37 C.F.R. §1.16(b))	1 - 3 =	0	86.00	
Multiple dependent clain	n(s), if any (37 C.F.F	R. §1.16(d))	290.00	
			SUB-TOTAL =	\$770.00
	R	eduction by 1/2 for fill	ng by a small entity	
			SUB-TOTAL =	
Assignment Recordation	n Fee		\$40.00	
		то	TAL FILING FEE =	\$770.00

10. Fee Payment

	Not Enclosed. NO FEE IS BEING PAID BY CHECK OR DEPOSIT ACCOUNT AT THIS TIME. This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.
	Please charge Deposit Account No. 50-0310 in the amount of \$ representing the basic filing fee of \$770.00 and an assignment recording fee of \$40.00 is enclosed
11.	Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. §1.136(a)(3).

Additional papers enclosed:		
	Preliminary Amendment	
	Information Disclosure Statement	
	Form PTO-1449, document included	
	Declaration of Biological Deposit	
	Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or	
	amino acid sequence.	
	Additional p	

Please accord this application an application number and filing date.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

John G. Smith-Reg. No. 33,818

Dated: February 26, 2004 Customer No. 09629 MORGAN, LEWIS & BOCKIUS LLP 1111 Pennsylvania Avenue, N.W. Washington, D.C. 20004 (202) 739-3000